

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	1701	600/585.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/15 20:09
L11	1685	600/587.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/15 20:16
L12	219	600/591.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/15 20:27
L13	168	600/593.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/15 20:30
L14	153	33/511.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/15 21:53
L15	693	33/512.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/15 21:55
L16	1	Mangiardi-Eric.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/01/15 22:01
L17	24	Mangiardi-Eric-K.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/01/15 22:01
L18	5	Reynolds-Jason.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/01/15 22:01
L19	13	Reynolds-Jason-M.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/01/15 22:01
L20	12	Borg-Ulf-R.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/01/15 22:01
L21	8	Borg-Ulf.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/01/15 22:01
L22	1	Alexander-Tony.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/01/15 22:01
L23	6	Alexander-Tony-D.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/01/15 22:01
L24	38	L16 or L17 or L18 or L19 or L20 or L21 or L22 or L23	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/01/15 22:01
L25	0	(11/252363).APP.	USPAT; USOCR	OR	ON	2010/01/15 22:03

L26	5	("6033359") or ("20060064039") or ("4362137") or ("6395007") or ("7234468").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/15 22:16
L27	1	("4362167").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/15 22:18
S1	5	("5919147") or ("5010892") or ("6712771") or ("6033359") or ("6450977").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/04 15:23
S2	0	Mangiardi-Eric.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/05 14:45
S3	17	Mangiardi-Eric-K.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/05 14:45
S4	4	Reynolds-Jason.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/05 14:47
S5	10	Reynolds-Jason-M.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/05 14:47
S6	8	Borg-Ulf-R.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/05 14:47
S7	7	Borg-Ulf.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/05 14:47
S8	1	Alexander-Tony.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/05 14:48
S9	6	Alexander-Tony-D.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/05 14:48
S10	30	S2 or S3 or S4 or S5 or S6 or S7 or S8 or S9	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/05 14:49
S11	1581	600/585.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/05 16:14
S12	1488	600/587.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/05 16:14
S13	206	600/591.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/05 16:14
S14	139	600/593.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/05 16:14
S15	143	33/511.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/05 16:15

S16	659	33/512.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/05 16:15
S17	3962	S11 or S12 or S13 or S14 or S15 or S16	US-PGPUB; USPAT	OR	ON	2008/10/05 16:15
S18	3100	S17 and ((lip or protrusion or extension) with (inner or inside) same measur\$ or diameter or length)	US-PGPUB; USPAT	OR	ON	2008/10/05 16:17
S19	3100	S17 and ((lip or protrusion or extension) with (inner or inside) with detent same measur\$ or diameter or length)	US-PGPUB; USPAT	OR	ON	2008/10/05 16:17
S20	4	S17 and ((lip or protrusion or extension) with (inner or inside) with detent same (measur\$ or diameter or length))	US-PGPUB; USPAT	OR	ON	2008/10/05 16:18
S21	100	S17 and ((lip or protrusion or extension) with (inner or inside) same (measur\$ or diameter or length))	US-PGPUB; USPAT	OR	ON	2008/10/05 16:19
S22	14	S17 and ((lip or protrusion) with (inner or inside) same (measur\$ or diameter or length))	US-PGPUB; USPAT	OR	ON	2008/10/05 16:21
S23	1	("6972006").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/05 16:31
S24	25	("2549417"   "2591046"   "2720880"   "3934586"   "4137917"   "4430079"   "4469482"   "4976704"   "4995869"   "5000735"   "5045063"   "5259732"   "5295966"   "5389070"   "5480064"   "5531703"   "5540660"   "6171285"   "6287282"   "6368305"   "6379328"   "6419656").PN. OR ("6972006").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/05 16:36
S25	564	33/542.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/05 16:44
S26	41	S25 and (lip or protrusion or ridge)	US-PGPUB; USPAT	OR	ON	2008/10/05 16:50
S27	11	S25 and (lip)	US-PGPUB; USPAT	OR	ON	2008/10/05 16:53

S28	87	33/555.3.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/05 17:21
S29	64	33/542.1.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/05 17:24
S30	1	S29 and lip	US-PGPUB; USPAT	OR	ON	2008/10/05 17:25
S31	0	S29 and protrusion	US-PGPUB; USPAT	OR	ON	2008/10/05 17:27
S32	1	S29 and extension	US-PGPUB; USPAT	OR	ON	2008/10/05 17:27
S33	109	33/544.5.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/05 17:29
S34	1	S33 and lip	US-PGPUB; USPAT	OR	ON	2008/10/05 17:29
S35	0	S33 and detent	US-PGPUB; USPAT	OR	ON	2008/10/05 17:30
S36	1	S33 and protrusion	US-PGPUB; USPAT	OR	ON	2008/10/05 17:30
S37	0	S29 and detent	US-PGPUB; USPAT	OR	ON	2008/10/05 17:31
S38	1715	detent with lip	US-PGPUB; USPAT	OR	ON	2008/10/05 17:31
S39	2	detent with lip with measur\$	US-PGPUB; USPAT	OR	ON	2008/10/05 17:31
S40	11	detent with lip same measur\$	US-PGPUB; USPAT	OR	ON	2008/10/05 17:32
S41	9	S40 not S39	US-PGPUB; USPAT	OR	ON	2008/10/05 17:32
S42	152	detent with lip same length	US-PGPUB; USPAT	OR	ON	2008/10/05 17:35
S43	56	detent with lip with length	US-PGPUB; USPAT	OR	ON	2008/10/05 17:35
S44	2	nub with dint	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/09 16:01
S45	1054	(cannula or tube) with (lip or intrusion or ridge or marker or protrusion or protrude or lock or locks) with (detent or dint or indent or indentation)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/09 16:05
S46	18	S45 same (measure or measurement or indicate or indicator)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/09 16:05

S47	161	S45 same (dimension or length or gauge or magnitude or ruler or size or calculate or compute or mensurate or mensuration)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/09 16:48
S48	0	(11/161716).APP.	USPAT; USOCR	OR	ON	2008/10/09 18:58
S49	0	("2007/0033808").URPN.	USPAT	OR	ON	2008/10/09 18:58
S50	2	Natrsevschi.in.	USPAT	OR	ON	2008/10/09 18:59
S51	2	Natrsevschi-\$.in.	USPAT	OR	ON	2008/10/09 18:59
S52	6	Natrsevschi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/10/09 18:59
S53	6	Natrsevschi-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/10/09 18:59
S54	6	S52 or S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/10/09 18:59
S55	8	US-1238061-\$..DID. OR US-2980994-\$..DID. OR US-3654699-\$..DID. OR US-4868984-\$..DID. OR US-4972584-\$..DID. OR US-6006399-\$..DID.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 19:04
S56	2	((4590675) or ("6925686")).PN.	US-PGPUB; USPAT	OR	OFF	2008/10/09 19:11
S57	5	("4972584").URPN.	USPAT	OR	ON	2008/10/09 19:12
S58	18	("1331218"   "2946123"   "3035346"   "3063146"   "3979825"   "4188720"   "4216581"   "4219931"   "4590675"   "4628601"   "4670982"   "4679322"   "4704794"   "4843717"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 19:14
S59	6	((5919147) or ("5010892") or ("6712771") or ("6033359") or ("6450977") or ("4972584")).PN.	US-PGPUB; USPAT	OR	OFF	2009/09/08 21:41

S60	25	US-3196876-\$.DID. OR US-4606330-\$.DID. OR US-4893623-\$.DID. OR US-5019085-\$.DID. OR US-5159920-\$.DID. OR US-5249585-\$.DID. OR US-5302906-\$.DID. OR US-5320617-\$.DID. OR US-5409453-\$.DID. OR US-5514093-\$.DID. OR US-5549644-\$.DID. OR US-5588949-\$.DID. OR US-5601591-\$.DID. OR US-5603698-\$.DID. OR US-5667522-\$.DID. OR US-5746692-\$.DID. OR US-5782838-\$.DID. OR US-5817102-\$.DID. OR US-5824058-\$.DID. OR US-5833694-\$.DID. OR US-5902333-\$.DID. OR US-5984964-\$.DID. OR US-6019778-\$.DID. OR US-6086528-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 14:21
S61	1	("6162231").PN.	US-PGPUB; USPAT	OR	OFF	2009/10/08 14:26
S62	26	US-6322586-\$.DID. OR US-6325790-\$.DID. OR US-6369355-\$.DID. OR US-6375676-\$.DID. OR US-6451025-\$.DID. OR US-6569085-\$.DID. OR US-6623491-\$.DID. OR US-5565211-\$.DID. OR US-6517569-\$.DID. OR US-6656214-\$.DID. OR US-6663660-\$.DID. OR US-6663880-\$.DID. OR US-6669716-\$.DID. OR US-6669718-\$.DID. OR US-6669720-\$.DID. OR US-6673101-\$.DID. OR US-6676692-\$.DID. OR US-6676693-\$.DID. OR US-6689157-\$.DID. OR US-6695809-\$.DID. OR US-6695812-\$.DID. OR US-6695862-\$.DID. OR US-6699274-\$.DID. OR US-6699277-\$.DID. OR US-6702849-\$.DID. OR US-6702850-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 14:27
S63	1	("6565211").PN.	US-PGPUB; USPAT	OR	OFF	2009/10/08 14:36

S64	1	("6723071").PN.	US-PGPUB; USPAT	OR	OFF	2009/10/08 14:37
S65	23	US-6723113-\$ DID. OR US-6726712-\$ DID. OR US-6733521-\$ DID. OR US-6736828-\$ DID. OR US-6743219-\$ DID. OR US-6746423-\$ DID. OR US-6749627-\$ DID. OR US-6752819-\$ DID. OR US-6752825-\$ DID. OR US-6755855-\$ DID. OR US-6761703-\$ DID. OR US-6761708-\$ DID. OR US-6761733-\$ DID. OR US-6773446-\$ DID. OR US-6773447-\$ DID. OR US-6773448-\$ DID. OR US-6780182-\$ DID. OR US-6780199-\$ DID. OR US-6790220-\$ DID. OR US-6790223-\$ DID. OR US-6800081-\$ DID. OR US-6802846-\$ DID. OR US-6802849-\$ DID.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 14:39
S66	4	(("6808529") or ("20020161425") or ("20020183763") or ("20030144671")).PN.	US-PGPUB; USPAT	OR	OFF	2009/10/08 14:45
S67	2	US-4362167-\$ DID. OR US-6066104-\$ DID.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 14:47

**EAST Search History (Interference)**

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**1/15/2010 10:20:25 PM****C:\Documents and Settings\elloyd1\My Documents\EAST\Workspaces\10618223.wsp**